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PTO/SB/01 (12-97)  
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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing      OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	<b>Attorney Docket Number</b>	4940/1M
	<b>First Named Inventor</b>	Vivian Pecos et al.
	<b>COMPLETE IF KNOWN</b>	
	<b>Application Number</b>	09 / 960,649
	<b>Filing Date</b>	September 21, 2001
	<b>Group Art Unit</b>	2171
	<b>Examiner Name</b>	To be assigned

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MICRONODE IN A SATELLITE BASED CONTENT DELIVERY SYSTEM**

the specification of which (Title of the Invention)  
☐ is attached hereto  
OR  
☒ was filed on (MM/DD/YYYY) **09/21/2001** as United States Application Number or PCT International Application Number **09/960,649** and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

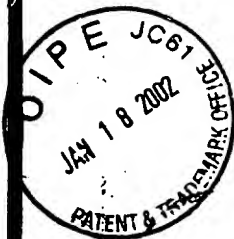
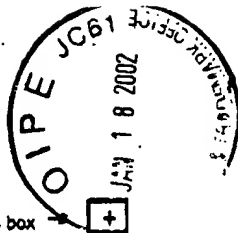
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/275,779	March 13, 2001
60/275,780	March 13, 2001
60/275,781	March 13, 2001
60/275,782	March 13, 2001
60/275,783	March 13, 2001

☒ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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## DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Customer Number

OR

☒ Registered practitioner(s) name(s)/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number
Frank J. DeRosa	26,543	Leslie Restaino	38,893
Seth H. Ostrow	37,410	Ralph F. Hoppin	38,484
Pamela G. Maher	40,712	Matthew J. Marquardt	40,597
David Loewenstein	35,591	Katrine A. Levin	41,841

☒ Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: ☐ Customer Number or Bar Code Label

OR ☒ Correspondence address below

Name	Frederick Yu				
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Address	900 Third Avenue				
City	New York	State	NY	ZIP	10022
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

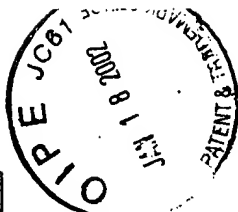
Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))		Family Name or Surname					
Vivian		PECUS					
Inventor's Signature	<i>Vivian Pecus</i>		Date	12/21/01			
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Post Office Address	3731 B Madison Lane						
Post Office Address							
City	Falls Church	State	VA	ZIP	22041	Country	USA

☒ Additional inventors are being named on the 2 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

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## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 2

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))

Family Name or Surname

Christopher

BENDEN

Inventor's  
Signature

*C. Benden*

Date

11/24/01

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VA

Country

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Citizenship

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Post Office Address

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Woodford

State

VA

ZIP

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Country

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Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))

Family Name or Surname

David Lynn

BULLOCK

Inventor's  
Signature

Date

Residence: City

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Country

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Citizenship

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Post Office Address

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Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))

Family Name or Surname

Philip C.

LAUSIER

Inventor's  
Signature

Date

Residence: City

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USA

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State

GA

ZIP

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Country

USA

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Page 1 of 2

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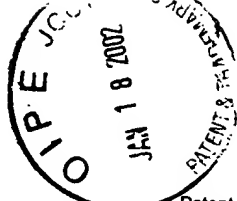
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Country

USA

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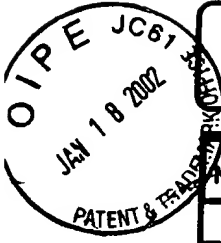
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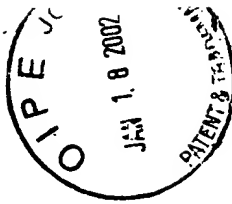


<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> <b>Supplemental Sheet</b> Page <u>1</u> of <u>2</u>
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<b>Name of Additional Joint Inventor, if any:</b>				<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])				Family Name or Surname				
Christopher				BENDEN				
Inventor's Signature				Date				
Residence: City		Woodford	State	VA	Country	USA	Citizenship	USA
Post Office Address		8468 Guinea Station Road						
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City		Woodford	State	VA	ZIP	22580	Country	USA
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David Lynn				BULLOCK				
Inventor's Signature				Date				
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Philip C.				LAUSIER				
Inventor's Signature		<i>Philip C. Lausier</i>		Date		11/25/99		
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INFORMATION  
(Supplemental Sheet)**


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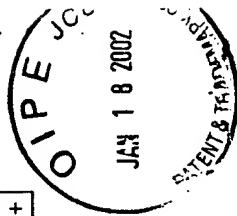


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